**Index of Claims** 

App	licat	ion/C	ontro	l No.
-----	-------	-------	-------	-------

10/656,665

Reexamination KOCHER ET AL.

Applicant(s)/Patent under

Art Unit

Examiner Eric Pico

3652

Rejected Allowed

(Through numeral) Cancelled

÷

Non-Elected N

Appeal Α

Restricted

Interference

0 **Objected** 

Cla	aim	Date			$\neg$	Г	Clain	1 T	Date									1	Cla	Date														
<u></u>						<b>⊢</b> `	Date								ł	اً ا			$\neg$					_	П	$\dashv$								
Final	Original	8/1/05									Final		Original											Final	Original									
	1	1				T	1		П	╗		7	51				$\neg$		寸		$\neg$				101									
	2	1			T	T	T			$\neg$			2	1	$\neg$		一		T		1				102							$\neg$	$\neg$	
	3	1		Г			1	-	$\Box$	$\neg$	_		3	$\dashv$	$\dashv$	寸	$\neg$	$\dashv$	┪	$\dashv$	$\dashv$	$\neg$			103		$\neg$					_	_	
	4	1			<b>†</b>		╁	1		$\neg$	_		4	_	$\dashv$	_	$\neg$	$\dashv$	┪	$\dashv$	$\dashv$	$\neg$			104									
	5	1					T			┪			55		7	_	_		_	$\dashv$	┪	7			105	$\dashv$						寸	$\exists$	$\neg$
	6	1		$\vdash$	$\vdash$	t	T	$\vdash$	Н	╡			6	_	$\dashv$	7	_	_	_	$\dashv$	$\dashv$			_	106	$\dashv$				Н	$\neg$	$\dashv$		—
	7	1		T	T	T	$\dagger$	$\vdash$	$\Box$	$\dashv$			57	$\dashv$	$\dashv$	7	-	$\dashv$	$\dashv$	$\dashv$	寸	$\dashv$			107	$\exists$					$\exists$	一	$\dashv$	_
	8	Ī		-	1	╁╌	${}^{+-}$	╁	$\vdash$	ヿ			8	1	$\dashv$	寸	┪	$\dashv$	寸	$\dashv$	1	$\dashv$			108			-			$\neg$	$\neg$	1	-
	9	V	_		+	t	t	H	$\Box$	$\dashv$			9		$\dashv$	寸	1	7	寸	+		$\dashv$			109		-					$\neg$	_	_
	10	j	$\vdash$		╁	+	╁	H	H	$\dashv$	-		50	+	$\dashv$	寸	┪	$\dashv$	$\dashv$	7	-+				110	-	-			H	$\dashv$	$\dashv$	7	-
	11	V	$\vdash$	Н	$\vdash$	$\vdash$	$\vdash$	1	$\vdash$	$\neg$			31	_	-	-+		-	_	$\dashv$	寸	_	1		111	$\dashv$						_		_
	12	V	$\vdash$	Н	T	T	t	Т	Н	$\dashv$			2	$\dashv$	$\dashv$	7	$\dashv$	$\dashv$	$\dashv$	一	$\dashv$	-			112	-				$\vdash$	-		$\neg$	-
	13	Ì	$\vdash$	$\vdash$		T	T	T	Н	$\dashv$			33	<b>-</b>	_	7	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$			113	-		_		$\vdash$	$\vdash$	$\neg$	_	$\neg$
	14	Ì	<u> </u>	$\vdash$	$\vdash$	1	$\dagger$	⇈	$\vdash$	$\dashv$			34	$\dashv$	$\dashv$	一	$\dashv$	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$			114	$\vdash$	Н	$\vdash$	-	$\vdash$	$\vdash$			
	15	V	<b></b> -		1	1	1	<del> </del>	$\vdash$	$\dashv$			55	一	$\dashv$	-	ᅥ	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$			115							$\neg$	$\neg$	-
	16	1	$\vdash$	<del> </del>	$\vdash$	+-	1	┼	$\vdash$	$\dashv$	-		36	$\dashv$	7	$\dashv$	一	_	$\dashv$	寸	寸	$\neg$			116									$\neg$
	17	N	$\vdash$	$\vdash$	T	1	1	$\vdash$	Н	$\dashv$		+	57	$\dashv$	$\dashv$	一	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$			117	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	$\vdash$		-	
	18	N	$\vdash$		$\vdash$	$\vdash$	+	$\vdash$	H	⊣			88	$\dashv$			118			$\vdash$	-					$\dashv$								
	19	N	$\vdash$	$\vdash$	$\vdash$	$\vdash$	+	$\vdash$	Н	⊣			9	$\dashv$	$\dashv$	$\dashv$	┪	$\dashv$	$\dashv$	$\dashv$	┪	$\dashv$			119		$\vdash$	-					1	_
	20	N		┢	┼─	┼─	+-	<del>                                     </del>	Н	$\dashv$			70	$\dashv$	$\dashv$	1	$\dashv$	$\dashv$		+	7	$\dashv$			120						$\vdash$		_	
	21	<del>                                     </del>	-	<del>  -</del>	1-	+	+-	╁	1-1	$\dashv$			71	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	7	7	$\dashv$	ᅥ			121			_	_	$\vdash$	-	_		
	22	-	-	┪	┼─	1-	+	-	$\vdash$	ᅱ	-		72	$\dashv$			122			_		-	_	_	_	$\neg$								
	23	$\vdash$			$\vdash$	$\vdash$	+	$\vdash$	H	┪	$\vdash$		73	$\dashv$	$\dashv$	寸	-1	_	1	$\dashv$	一	ᅥ			123			_					一	_
	24	╁	┢	┢	+	╁	+	十	H	一	$\vdash$		74	十	-	-		_		-	一	ᅱ			124	Н				$\vdash$			_	_
	25	┢	-	-	$\vdash$	-	+	+-		$\dashv$	-		75	$\neg$	_	_	_	$\neg$	_	十	_	-1			125					$\vdash$		$\Box$	一	
	26	┪	┢╌	<del>                                     </del>	$\vdash$	$\vdash$	+-	$\vdash$	$\vdash$	ᅥ	$\vdash$		76	$\dashv$	$\dashv$	$\dashv$	┪	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$			126					$\vdash$		_		
	27	┢	-	┢	1	╁╴	╁╴	╁	H	ᅱ	-	+	77	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	十	$\dashv$	ᅥ			127								$\neg$	
	28	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	+	┢	1	ᅥ	-		78	$\dashv$	$\dashv$	$\dashv$	一	寸	_	7	一	$\dashv$			128					_			$\neg$	
	29	一	$\vdash$	<del> </del>	┼─	+-	+-	$\vdash$		ᅥ	-		79	寸	十	$\neg$	-	$\dashv$		$\dashv$	-	-	ľ		129						-	$\neg$	一	_
	30	1			t	t	1	T	H	_			30	7	$\dashv$	$\neg$	$\dashv$		_		_	$\exists$	ì		130								_	_
	31	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	t	十	$\Box$	┪			31	十	$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	一	$\dashv$			131								ᅥ	
	32	$\vdash$			1	T	†	<del>                                     </del>	$\Box$	$\dashv$			32		$\dashv$	-		-	1	7	-		.		132								_	_
	33	$\vdash$	<del>                                     </del>	Н	$\vdash$	T	T	T	Н	$\dashv$			33	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	┪	-	$\dashv$			133		$\vdash$	Н		$\vdash$	$\vdash$	$\dashv$	$\dashv$	
	34	$\vdash$	$\vdash$	Т		$\vdash$	T	$\vdash$	Н	$\dashv$			34	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	-	$\dashv$	-	$\dashv$			134	Н		П	$\vdash$	П	Н	$\dashv$	$\dashv$	
-	35	$\vdash$	<del>                                     </del>	<del>                                     </del>	1	1	T	1	$\vdash$	$\dashv$			35	$\dashv$	$\dashv$	寸	$\dashv$	$\dashv$		-	一	$\dashv$			135	Н	$\vdash$				Н	$\dashv$	$\dashv$	_
	36		T		1	1-	1-	<del>                                     </del>	Н	$\dashv$			36	$\dashv$	_			-	$\dashv$	7	$\dashv$	$\dashv$			136	Н		Ι				$\vdash$	$\dashv$	_
	37		t	T		†	†	T	$\Box$	$\dashv$			37	-	$\dashv$	1		$\dashv$		-1	$\dashv$	$\dashv$			137	Н		$\vdash$		$\Box$	H	$\vdash$	$\dashv$	_
-	38		$\vdash$	$\vdash$	1	+	+	$\vdash$	$\Box$	$\dashv$			38	$\dashv$	$\dashv$	-	$\dashv$		-	$\dashv$	$\dashv$	$\dashv$			138	$\vdash$			$\vdash$			$\neg$		$\dashv$
	39	1	_	<del>                                     </del>	1-	1	+	1-	$\vdash$	$\dashv$	<u>                                 </u>		39	+	-	$\dashv$	一	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\vdash$	139	$\vdash$	-		-	-	Н	-	$\dashv$	_
	40		$\vdash$	Н	1	†	+	†	Н	$\dashv$	<u> </u>		0	+	$\dashv$	-	ᅱ	+	-	$\dashv$	一	$\dashv$			140	Н			-	$\vdash$	$\vdash$	$\dashv$	$\dashv$	_
	41		$\vdash$	<u> </u>	1	+	+-	<del>                                     </del>	$\vdash$	$\dashv$	1		91	-	-	-	$\dashv$	$\dashv$	-	-	+	$\dashv$			141	$\vdash$	—	<u> </u>	┢	$\vdash$	$\vdash$	-	$\dashv$	$\dashv$
	42	$\vdash$	$\vdash$	$\vdash$		$\vdash$	+	$\vdash$	Н	ᅥ			2	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ᅱ			142	$\vdash$							$\dashv$	$\neg$
	43	$\vdash$	$\vdash$	$\vdash$	1	t	+	$\vdash$	Н	$\dashv$			3	$\dashv$	-	+	$\neg$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$			143	$\vdash$		├	<del>  -</del>	$\vdash$	$\vdash$		$\dashv$	_
	44	$\vdash$	_	$\vdash$	1	1	+	$\vdash$	$\Box$	$\dashv$			94	$\dashv$	+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$			144			-		<del>                                     </del>	$\vdash$		$\dashv$	
7 = 1	45				-	100	1			$\dashv$			55		-	1			$\dashv$	$\dashv$	1	$\dashv$			145		2	3 = 1						
	46	1	$\vdash$	-	$\vdash$	$\vdash$	+-	+-	$\vdash$	$\dashv$	-		6	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	-	$\dashv$	$\dashv$	$\dashv$			146			$\vdash$	-	$\vdash$			$\dashv$	
	47	-	$\vdash$	┢	$\vdash$	+	╁	+	$\vdash$	$\dashv$	_		7	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$			147		_	$\vdash$	-	-	$\vdash$	$\dashv$	-	-
	48	$\vdash$	$\vdash$	$\vdash$	1	+	+	$\vdash$	$\vdash$	$\dashv$	<u> </u>		8	$\dashv$	$\dashv$	+	-	$\dashv$	+	$\dashv$	十	$\dashv$		<u> </u>	148	$\vdash$			$\vdash$			$\dashv$	$\dashv$	_
	49	1		<del>                                     </del>	+	+	t	t	H	$\dashv$	<u> </u>		9	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$		$\vdash$	149	Н		$\vdash$	$\vdash$	H	H	Н	$\dashv$	
	50	H	$\vdash$	<del>                                     </del>	$\vdash$	+	+	1	$\vdash$	$\dashv$	-		<del>6</del>	$\dashv$	$\dashv$	$\dashv$	ᅥ	$\dashv$	$\dashv$	$\dashv$	┪	$\dashv$		$\vdash$	150		_	_	-	$\vdash$		$\dashv$	-	$\overline{}$
	, 50	<u> </u>	L		1	1	1	1	ı 1	- 1	1	, ,	-U	- 1	- 1		- 1		- 1	- 1	- 1	- 1				ı 1							- 1	